PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Not Yet Assigned

Filing Date:

Herewith

Applicant:

James P. Downs

Group Art Unit:

Not Yet Assigned

Examiner:

Not Yet Assigned

Title:

TWO SPEED ALL WHEEL DRIVE SYSTEM

Attorney Docket:

9539-000106

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed; (iii) for each cited pending U.S. application, the application
specification including the claims, and any drawing of the application which
caused it to be listed including the claims directed to that portion; and (iv) all
other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. 🛛 Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1. See the attached foreign patent office communication from a counterpart foreign application:
	2. English translations are provided:
	3. Other:
	C. The following additional information is provided for the Examiner's consideration.

IV.	CROSS REFERENCE	TO RELATED APPLIC	ATION(S)	
	contain(s) subject ma bringing this(these) a	atter that may be relate	ollowing co-pending appled to the present applica miner's attention, Applican 35 U.S.C. § 122.	tion. By
	Serial No.	Filing Date	<u>Art Unit</u>	
V.	THIS IDS IS BEING F	ILED UNDER		
	A. 🖂 37 C.F.R. § 1.97	7(b): (check <u>only</u> one bo	×)	
	than a continu		date of a national application under § 1.53(d) (37 quired.	
	2. within thr forth in § 1.491 fee or certificat	in an international appli	of entry of the national sta cation (37 C.F.R. § 1.97(b	ge as set)(2)). No
		e mailing of a first Office ofee or certification is red	e Action on the merits (37 quired.	C.F.R. §
			e Action after the filing of a F.R. § 1.114. No fee or ce	
	B. 37 C.F.R. § 1.97	7(c): (check <u>only</u> one bo	×)	
		e of Allowance under 37	nal Office Action under 37 7 C.F.R. § 1.311, or an a	
	1. ☐ No certifie by 37 C.F.R. §	cation; therefore, a fee in	n the amount of \$180.00 is	required
	2. See the c	certification below. No fe	e is required.	
	C = 37 C E B & 1 0	7/4\.		

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A.

— each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. \(\subseteq \text{no item of information contained in this IDS was cited in a communication.} \) from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. \square some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI.

VI. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. \square Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 10. Macut. 2004

Michael D. Zalobsky Reg. No. 45,512

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDZ/TJK/cg

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
9539-000106 Not Yet Assigne	
APPLICANT	
James P. Downs	
FILING DATE	GROUP
Herewith	Not Yet Assigned

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,669,559	06/02/1987	Fukui		
2.		4,781,265	11/01/1988	Weiler et al.		
3.		4,805,485	02/21/1989	Ida		
4.		5,045,036	09/03/1991	Reuter et al.		
5.		6,513,615	02/04/2003	Bowen et al.		
6.		6,523,637	02/25/2003	Nakano et al.		
7.		6,605,018	08/12/2003	Palazzolo		
8.		6,620,071	09/16/2003	Cook et al.		

FORE	IGN PATEN	IT DOCUMENTS	3				· · · · · · · · · · · · · · · · · · ·
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on No
1.							

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.		

Examiner:	Date Considered: